

Title (en)

A STACKING METHOD OF HIGH POWER LITHIUM BATTERY

Title (de)

STAPELVERFAHREN EINER HOCHLEISTUNGS-LITHIUMBATTERIE

Title (fr)

PROCÉDÉ D'EMPILEMENT D'UNE BATTERIE AU LITHIUM HAUTE PUISSANCE

Publication

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Application

EP 08753513 A 20080515

Priority

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Abstract (en)

[origin: WO2008150070A1] The present invention relates to a process for stacking a high-power lithium battery, and the object of the present invention is to provide a process for stacking a high-power lithium battery, with lowered the error rate and minimized open circuit voltage drop of the battery. The process for stacking a high-power lithium battery according to the present invention is characterized by a process for preparing a lithium battery comprised of anodes (100), separators (300) and cathodes (200), which comprises the steps of a) providing the anode (100) attached to the separator (300); b) providing the cathode (200) attached to the separator (300); and c) alternately stacking the anodes (100) attached to the separator (300) and the cathodes (200) attached to the separator (300) to form a stack cell.

IPC 8 full level

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Citation (search report)

- [XYI] EP 1083618 A1 20010314 - OSAKA GAS CO LTD [JP]
- [Y] JP 2002260742 A 20020913 - TOSHIBA CORP
- See references of WO 2008150070A1

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